



PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: December 8, 2003

(use as many sheets as necessary)

Complete If Known

Application Number	10/656,832
Filing Date	09/05/03
First Named Inventor	Gary M. Richter
Group Art Unit	3637
Examiner Name	To be determined <i>KNOW TRAV</i>
Attorney Docket Number	023720-0339

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>KAT</i>	A1	903,368		Flanders	11/10/08	
	A2	2,079,754		Waxgiser	05/11/37	
	A3	2,110,299		Hinkle	03/08/38	
	A4	2,303,275		Hull	11/24/42	
	A5	3,161,295		Chesley	12/15/64	
	A6	3,308,961		Chesley	03/14/67	
	A7	3,348,732		Schwarz	10/24/67	
	A8	3,452,899		Libberton	07/01/69	
	A9	3,893,585		Morrison et al.	07/08/73	
	A10	4,300,693		Spamer	01/17/81	<i>11/98</i>
	A11	4,378,872		Brown	04/05/83	
	A12	4,600,121		Falk et al.	07/15/86	
	A13	4,625,894		James et al.	12/02/86	
	A14	4,730,741		Jackle, III et al.	03/15/88	
	A15	4,762,236		Jackle, III et al.	08/09/88	
	A16	4,830,201		Breslow	05/16/89	
	A17	4,934,645		Breslow	06/19/90	
	A18	5,012,936		Crum	05/07/91	
	A19	5,123,546		Crum	06/23/92	
	A20	5,161,702		Skalski	11/10/92	
	A21	5,665,304		Heinen et al.	09/09/97	
	A22	5,671,851		Johnson et al.	09/30/97	
	A23	5,855,283		Johnson	01/05/99	
	A24	5,873,489		Ide et al.	02/23/99	
	A25	5,970,887		Hardy	10/26/99	
	A26	6,041,720		Hardy	03/28/00	
	A27	6,082,558		Battaglia	07/04/00	
	A28	6,105,791		Chalson et al.	08/22/00	
	A29	6,142,317		Merl	11/07/00	
	A30	6,375,015	B1	Wingate	04/23/02	
	A31	6,484,089	B1	Rankin, VI	10/15/02	
	A32	6,523,703	B1	Robertson	02/25/03	

KS
*10-31-04*Examiner
SignatureDate
Considered*9/23/04*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.